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PTO/SB/21 (08-00)

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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/715,227 |
| | Filing Date | November 17, 2003 |
| | First Named Inventor | Zhiping Yin |
| | Group Art Unit | 2822 |
| | Examiner Name | M. Lewis |
| | Attorney Docket Number | 2269-3657.5US |

| ENCLOSURES (check all that apply) | | |
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| <input checked="" type="checkbox"/> Amendment in response to office action dated September 10, 2004 | <input type="checkbox"/> Petition | |
| <input type="checkbox"/> Amendment under 37 C.F.R. § 1.116 in response to final office action dated | <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Other Enclosure(s) (please identify below): |
| <input type="checkbox"/> Additional claims fee - Check No. in the amount of \$ | <input type="checkbox"/> Certified Copy of Priority Document(s) | |
| <input type="checkbox"/> Letter to Chief Draftsman and copy of FIGS. with changes made in red | <input type="checkbox"/> Assignment Papers (for an Application) | |
| <input type="checkbox"/> Transmittal of Formal Drawings | Remarks | |
| <input type="checkbox"/> Formal Drawings (sheets) | The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application. | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | |
|--|--|
| Firm or Individual name | Brick G. Power Registration No. 38,581 |
| Signature | |
| Date | December 10, 2004 |

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Zhiping Yin

Serial No.: 10/715,227

Filed: November 17, 2003

For: SEMICONDUCTOR DEVICES AND
STRUCTURES INCLUDING
SUBSTANTIALLY DEFECT-FREE AND
CONTAMINANT-FREE ANTI-
REFLECTIVE COATINGS (As amended)

Confirmation No.: 5021

Examiner: M. Lewis

Group Art Unit: 2822

Attorney Docket No.: 2269-3657.5US

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12/10/04
Date

Rachael M. Harris
Signature

Rachael M. Harris
Name (Type/Print)

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

This Amendment is being filed in response to the Office Action mailed on September 10, 2004, the three-month shortened statutory period for response to which expires on December 10, 2004.

Amendments to the title are set forth on page 2 of this paper;

Amendments to the specification appear on page 3 of this paper;

Amendments to the claims are reflected in the listing of the claims, which starts at page 4 of this paper; and

Remarks begin on page 6 of this paper.